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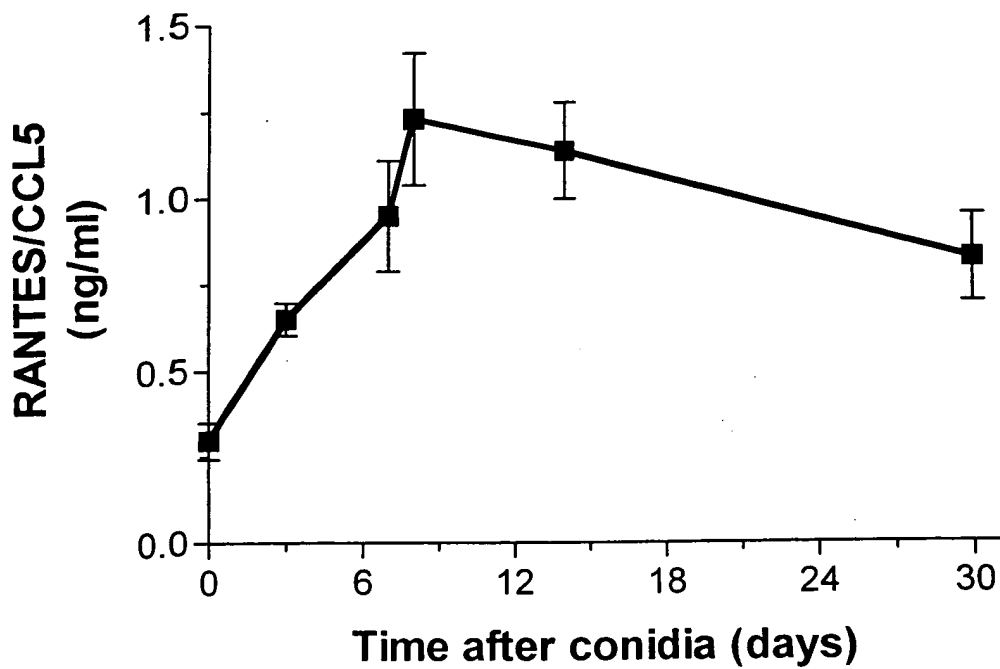


FIG. 1

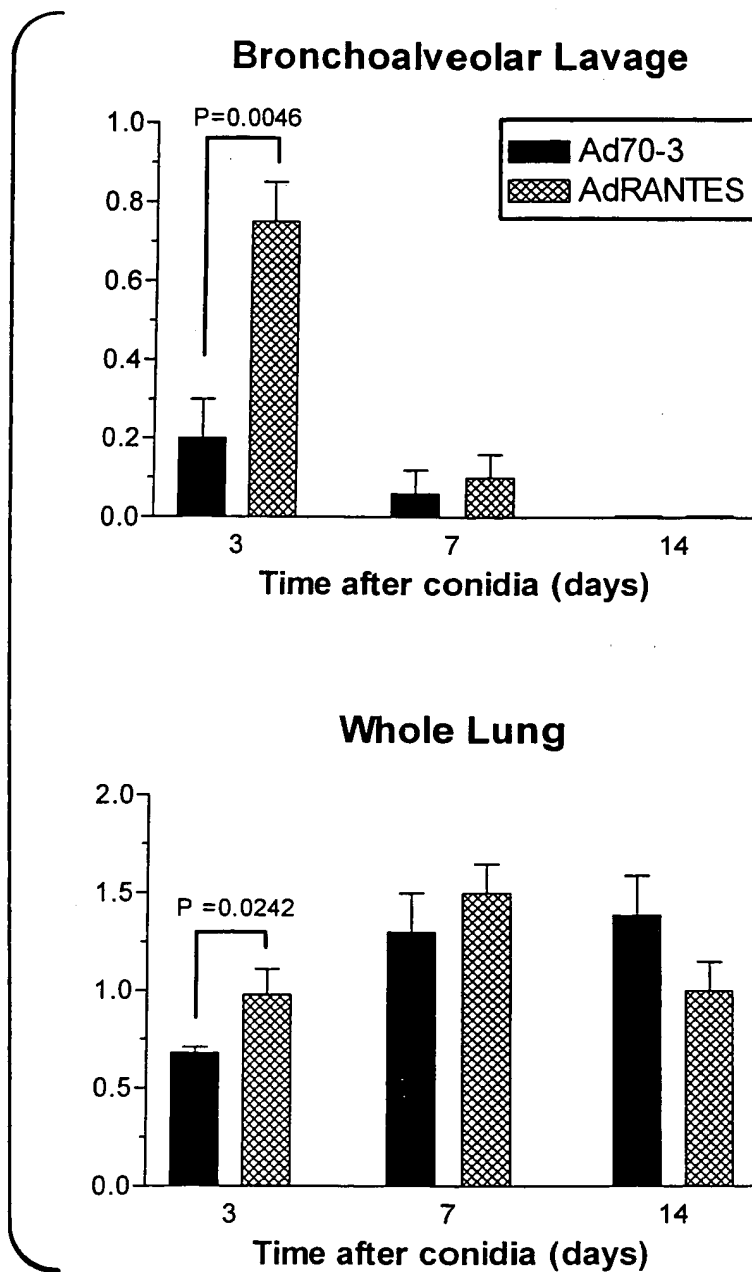


FIG. 2

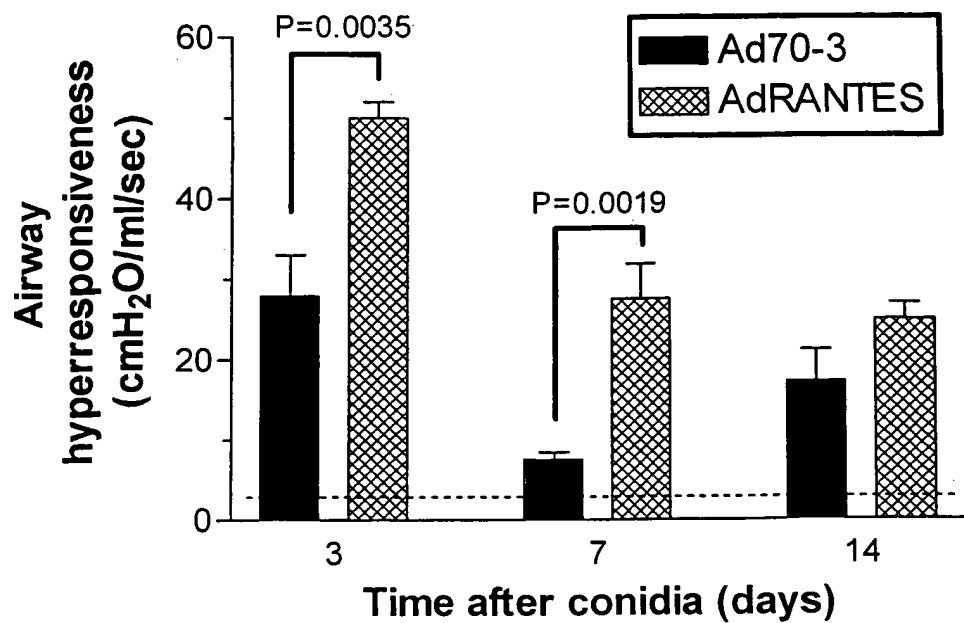


FIG. 3

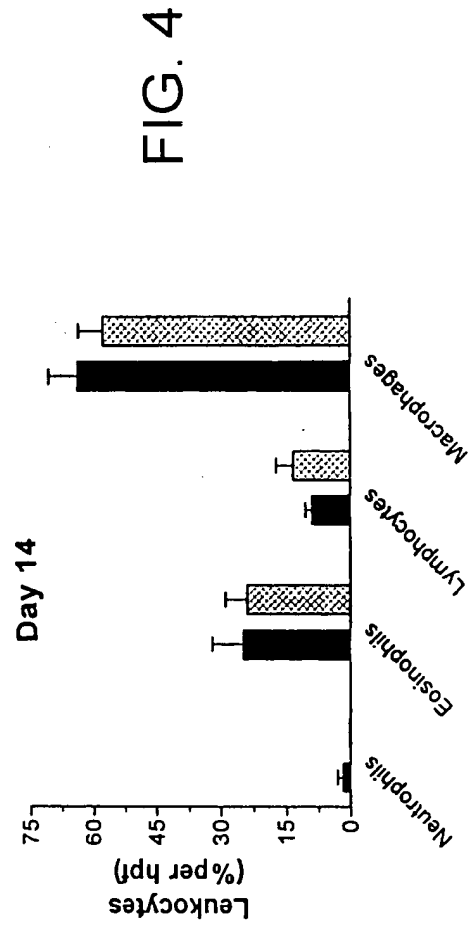
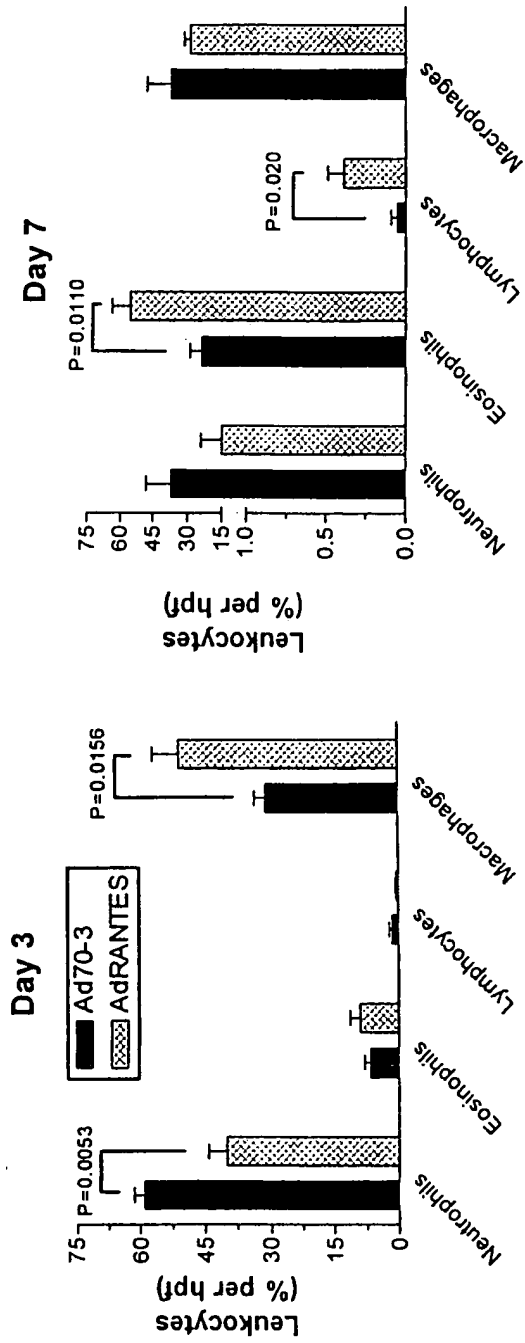


FIG. 4

FIG. 5A

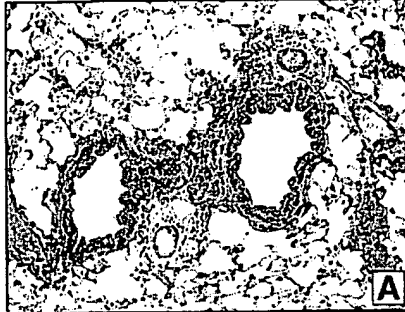


FIG. 5B

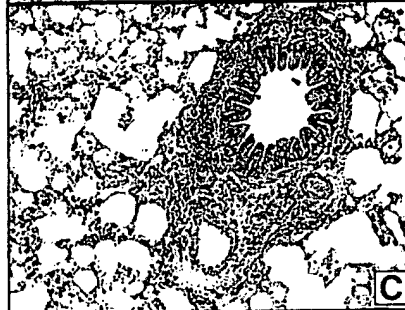
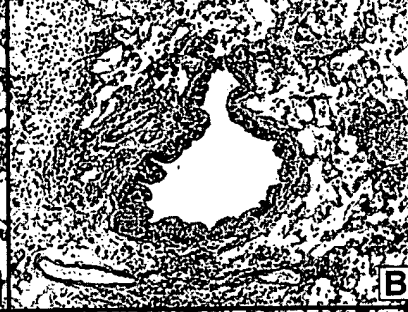


FIG. 5C

FIG. 5D

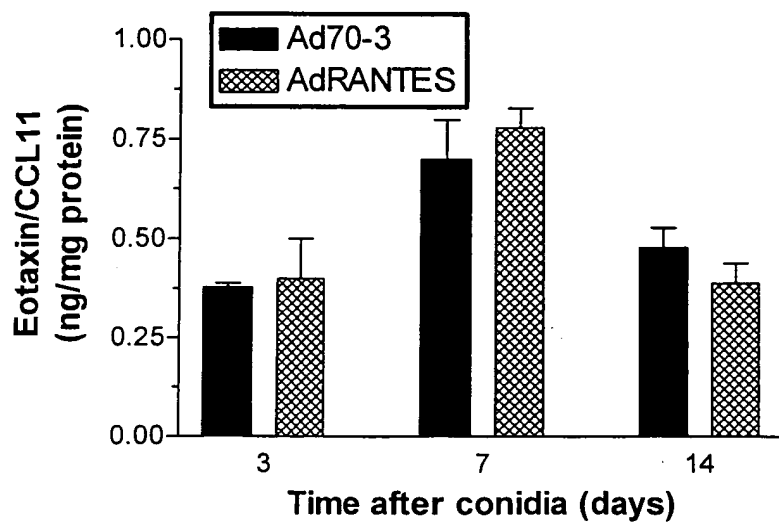


FIG. 6A

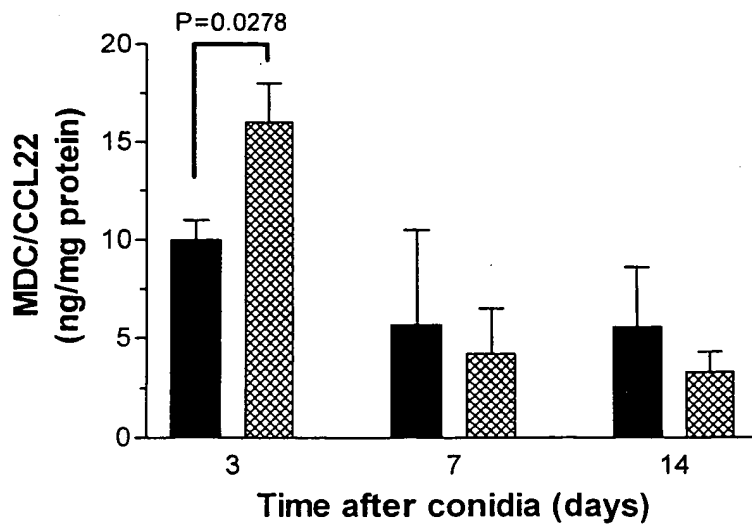


FIG. 6B

### Day 15 after Conidia

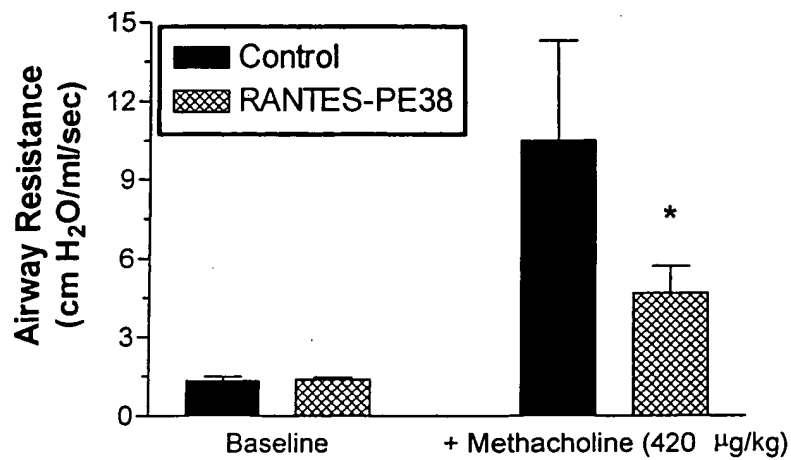


FIG. 7A

### Day 30 after Conidia

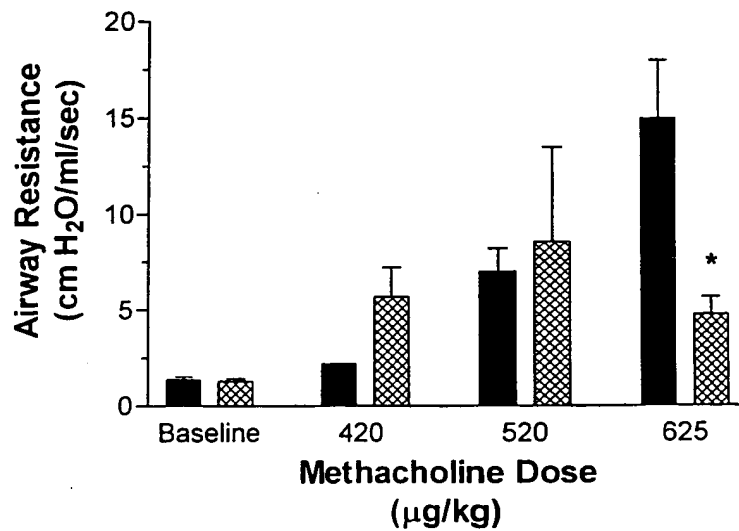


FIG. 7B



FIG. 8A

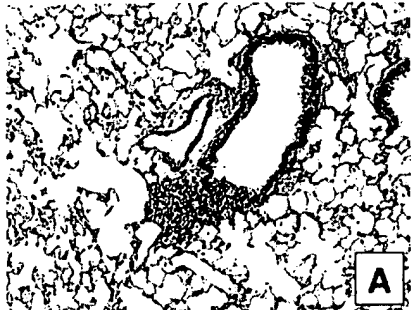


FIG. 8B

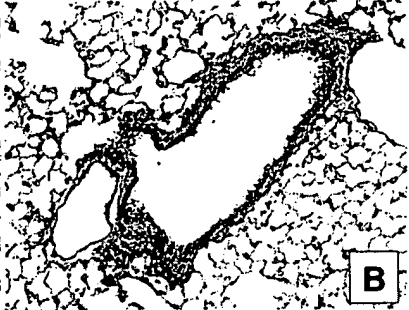
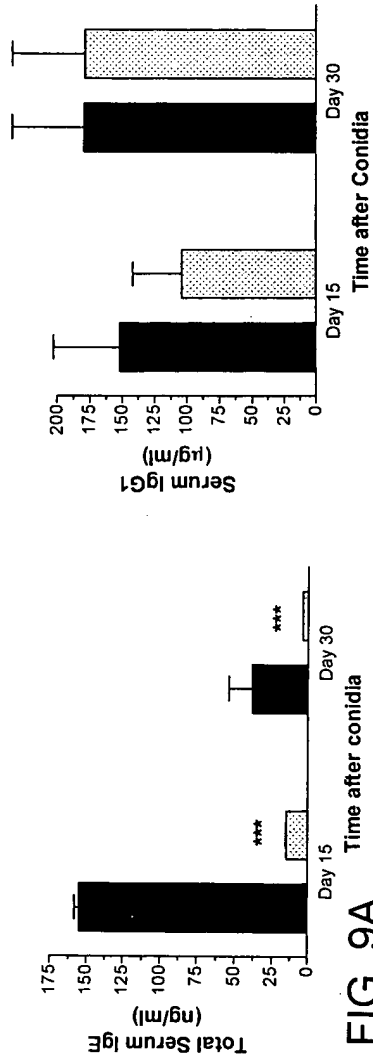
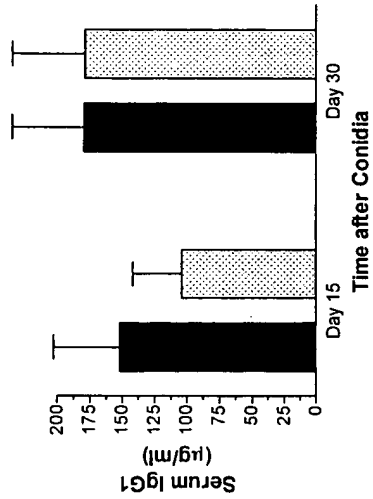


FIG. 8C

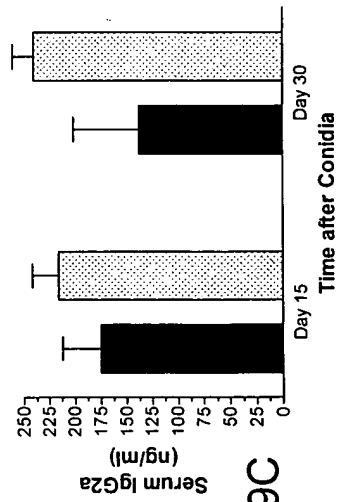
FIG. 8D



**FIG. 9A**

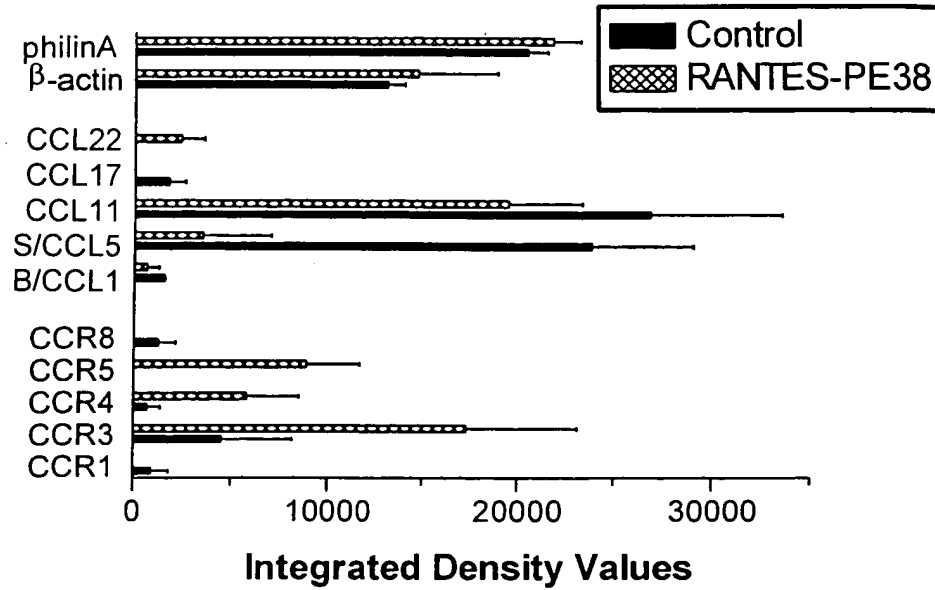


**FIG. 9B**



**FIG. 9C**

### Day 15 after Conidia



### Day 30 after Conidia

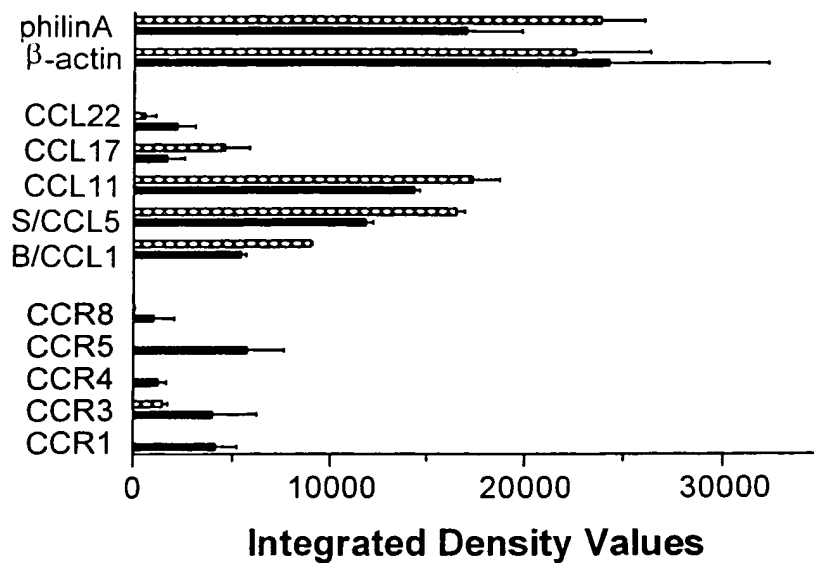


FIG. 10

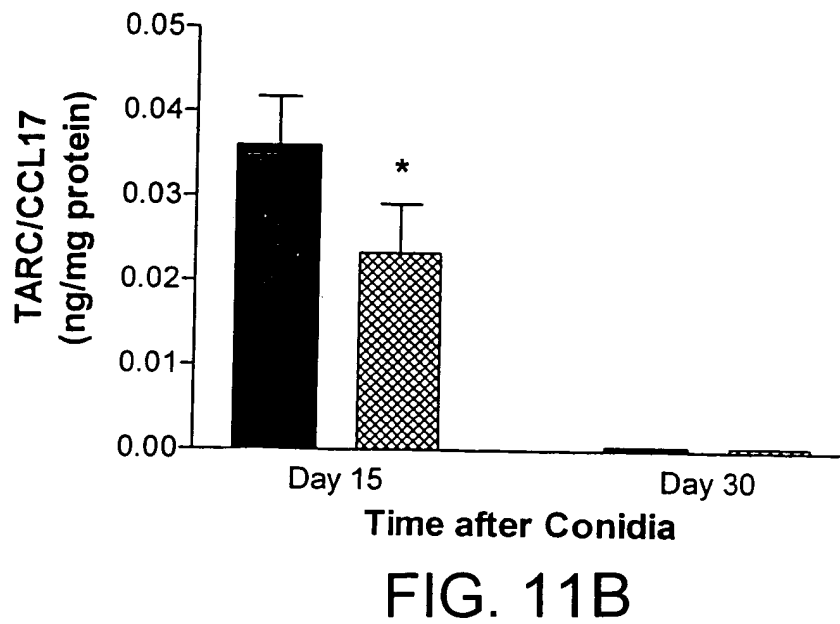
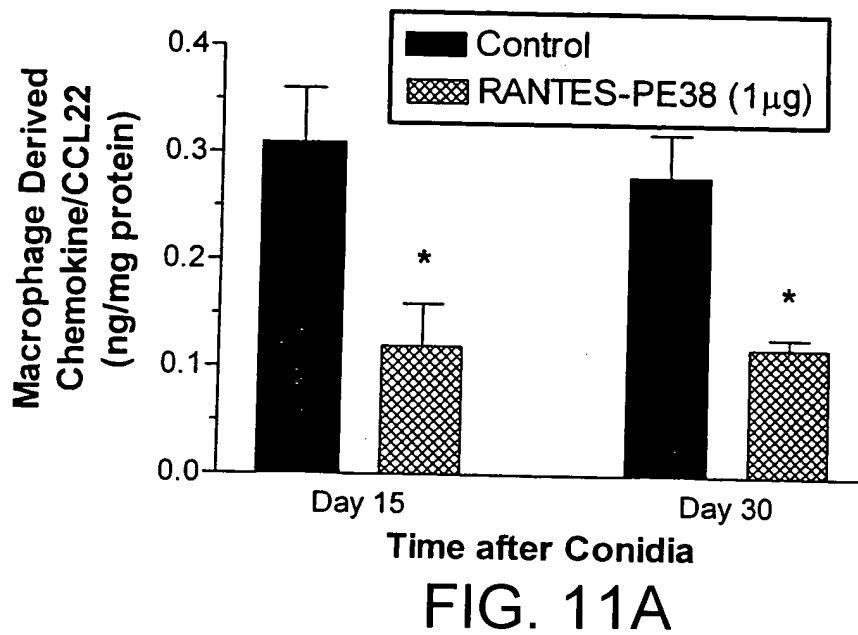


FIG. 12A

FIG. 12B



FIG. 12C

FIG. 12D

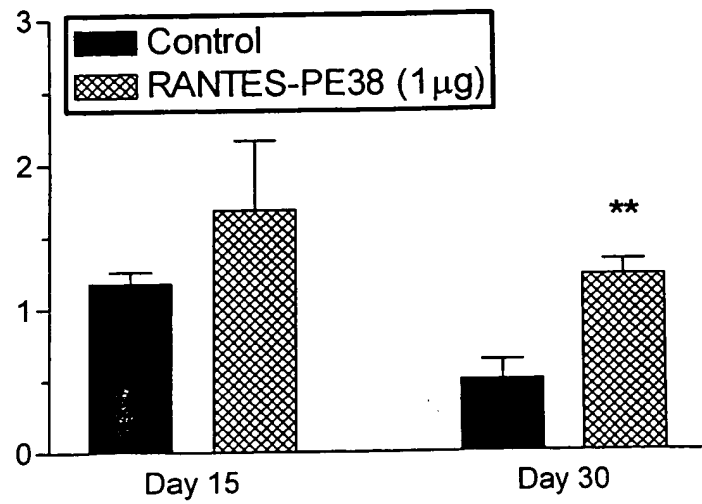


FIG. 13A

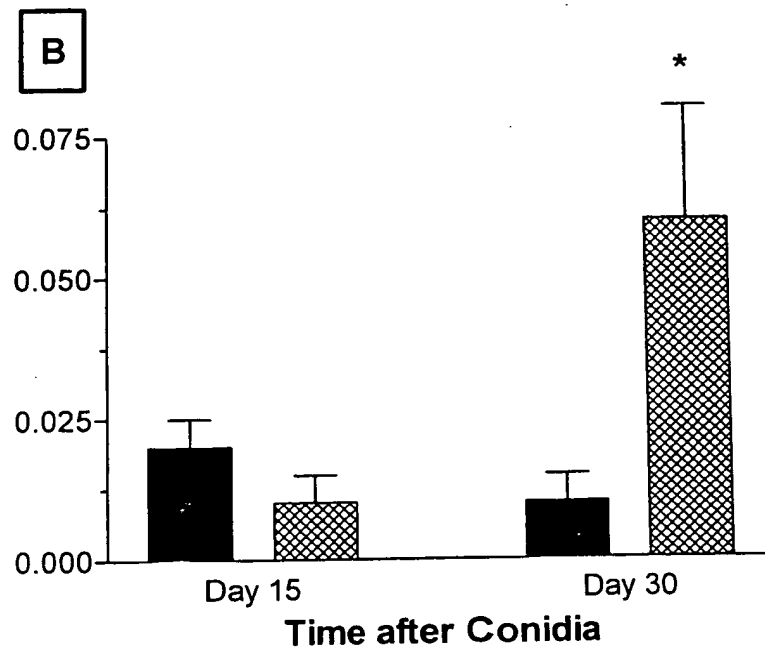
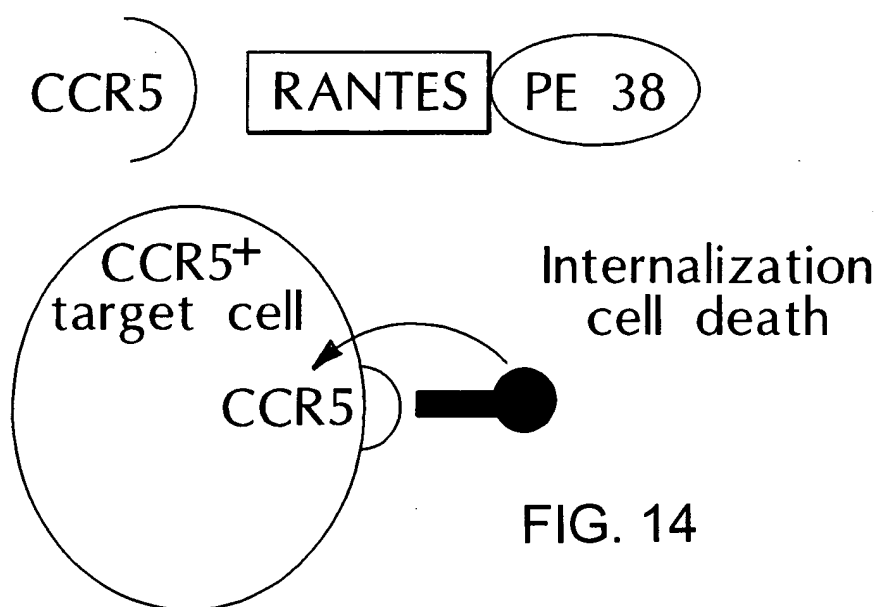


FIG. 13B



Applicant(s): Mack et al.,  
METHOD OF TREATING ALLERGEN INDUCED AIRWAY  
DISEASE

tcc cca tat tcc tcg gac acc aca ccc tgc tgc ttt gcc tac att gcc	48
Ser Pro Tyr Ser Ser Asp Thr Thr Pro Cys Cys Phe Ala Tyr Ile Ala	
1 5 10 15	
cgc cca ctg ccc cgt gcc cac atc aag gag tat ttc tac acc agt ggc	96
Arg Pro Leu Pro Arg Ala His Ile Lys Glu Tyr Phe Tyr Thr Ser Gly	
20 25 30	
aag tgc tcc aac cca gca gtc gtc ttt gtc acc cga aag aac cgc caa	144
Lys Cys Ser Asn Pro Ala Val Val Phe Val Thr Arg Lys Asn Arg Gln	
35 40 45	
gtg tgt gcc aac cca gag aag aaa tgg gtt cgg gag tac atc aac tct	192
Val Cys Ala Asn Pro Glu Lys Lys Trp Val Arg Glu Tyr Ile Asn Ser	
50 55 60	
ttg gag atg tcc gga ggc ggc agc ctg gcc gcg ctg acc gcg cac cag	240
Leu Glu Met Ser Gly Gly Gly Ser Leu Ala Ala Leu Thr Ala His Gln	
65 70 75 80	
gct tgc cac ctg ccg ctg gag act ttc acc cgt cat cgc cag ccg cgc	288
Ala Cys His Leu Pro Leu Glu Thr Phe Thr Arg His Arg Gln Pro Arg	
85 90 95	
ggc tgg gaa caa ctg gag cag tgc ggc tat ccg gtg cag cgg ctg gtc	336
Gly Trp Glu Gln Leu Glu Gln Cys Gly Tyr Pro Val Gln Arg Leu Val	
100 105 110	
gcc ctc tac ctg gcg gcg cgg ctg tcg tgg aac cag gtc gac cag gtg	384
Ala Leu Tyr Leu Ala Ala Arg Leu Ser Trp Asn Gln Val Asp Gln Val	
115 120 125	
atc cgc aac gcc ctg gcc agc ccc ggc agc ggc ggc gac ctg ggc gaa	432
Ile Arg Asn Ala Leu Ala Ser Pro Gly Ser Gly Gly Asp Leu Gly Glu	
130 135 140	
gcg atc cgc gag cag ccg gag cag gcc cgt ctg gcc ctg acc ctg gcc	480
Ala Ile Arg Glu Gln Pro Glu Gln Ala Arg Leu Ala Leu Thr Leu Ala	
145 150 155 160	
gcc gcc gag agc gag cgc ttc gtc cgg cag ggc acc ggc aac gac gag	528
Ala Ala Glu Ser Glu Arg Phe Val Arg Gln Gly Thr Gly Asn Asp Glu	
165 170 175	
gcc ggc gcg gcc aac ggc ccg gcg gac agc ggc gac gcc ctg ctg gag	576
Ala Gly Ala Ala Asn Gly Pro Ala Asp Ser Gly Asp Ala Leu Leu Glu	
180 185 190	

FIG. 15A



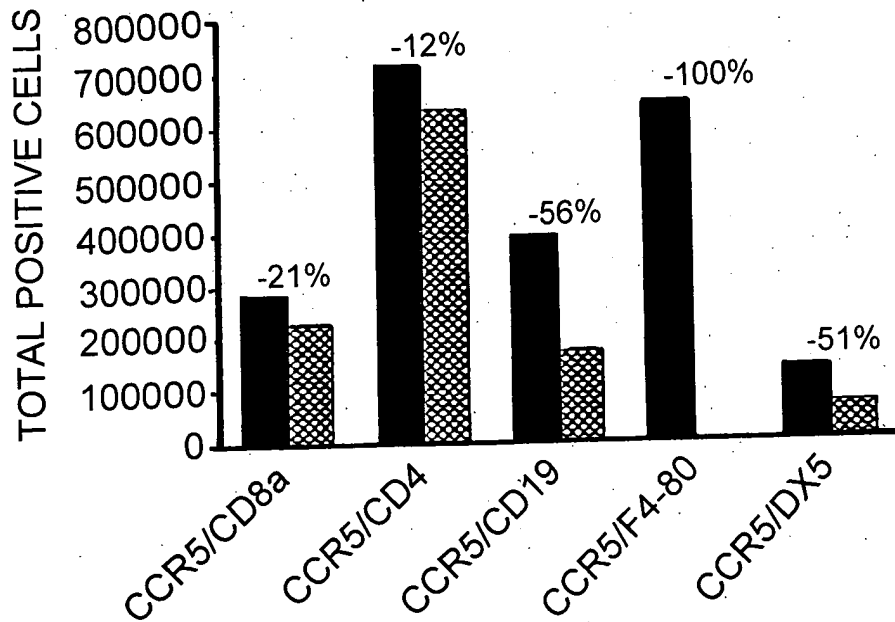
cgc aac tat ccc act ggc gcg gag ttc ctc ggc gac ggc ggc gac gtc	624
Arg Asn Tyr Pro Thr Gly Ala Glu Phe Leu Gly Asp Gly Gly Asp Val	
195 200 205	
agc ttc agc acc cgc ggc acg cag aac tgg acg gtg gag cgg ctg ctc	672
Ser Phe Ser Thr Arg Gly Thr Gln Asn Trp Thr Val Glu Arg Leu Leu	
210 215 220	
cag gcg cac cgc caa ctg gag gag cgc ggc tat gtg ttc gtc ggc tac	720
Gln Ala His Arg Gln Leu Glu Glu Arg Gly Tyr Val Phe Val Gly Tyr	
225 230 235 240	
cac ggc acc ttc ctc gaa gcg gcg caa agc atc gtc ttc ggc ggg gtg	768
His Gly Thr Phe Leu Glu Ala Ala Gln Ser Ile Val Phe Gly Gly Val	
245 250 255	
cgc gcg cgc agc cag gac ctc gac gcg atc tgg cgc ggt ttc tat atc	816
Arg Ala Arg Ser Gln Asp Leu Asp Ala Ile Trp Arg Gly Phe Tyr Ile	
260 265 270	
gcc ggc gat ccg gcg ctg gcc tac ggc tac gcc cag gac cag gaa ccc	864
Ala Gly Asp Pro Ala Leu Ala Tyr Gly Tyr Ala Gln Asp Gln Glu Pro	
275 280 285	
gac gca cgc ggc cgg atc cgc aac ggt gcc ctg ctg cgg gtc tat gtg	912
Asp Ala Arg Gly Arg Ile Arg Asn Gly Ala Leu Leu Arg Val Tyr Val	
290 295 300	
ccg cgc tcg agc ctg ccg ggc ttc tac cgc acc agc ctg acc ctg gcc	960
Pro Arg Ser Ser Leu Pro Gly Phe Tyr Arg Thr Ser Leu Thr Leu Ala	
305 310 315 320	
gcg ccg gag gcg gcg ggc gag gtc gaa cgg ctg atc ggc cat ccg ctg	1008
Ala Pro Glu Ala Ala Gly Glu Val Glu Arg Leu Ile Gly His Pro Leu	
325 330 335	
ccg ctg cgc ctg gac gcc atc acc ggc ccc gag gag gaa ggc ggg cgc	1056
Pro Leu Arg Leu Asp Ala Ile Thr Gly Pro Glu Glu Glu Gly Gly Arg	
340 345 350	
ctg gag acc att ctc ggc tgg ccg ctg gcc gag cgc acc gtg gtg att	1104
Leu Glu Thr Ile Leu Gly Trp Pro Leu Ala Glu Arg Thr Val Val Ile	
355 360 365	
ccc tcg gcg atc ccc acc gac ccg cgc aac gtc ggc ggc gac ctc gac	1152
Pro Ser Ala Ile Pro Thr Asp Pro Arg Asn Val Gly Gly Asp Leu Asp	
370 375 380	

FIG. 15B

ccg	tcc	agc	atc	ccc	gac	aag	gaa	cag	gcg	atc	agc	gcc	ctg	ccg	gac	1200
Pro	Ser	Ser	Ile	Pro	Asp	Lys	Glu	Gln	Ala	Ile	Ser	Ala	Leu	Pro	Asp	
385					390					395					400	
tac	gcc	agc	cag	ccc	ggc	aaa	ccg	ccg	cgc	gag	gac	ctg	aag	taa		1245
Tyr	Ala	Ser	Gln	Pro	Gly	Lys	Pro	Pro	Arg	Glu	Asp	Leu	Lys			

FIG. 15C

### DAY 15 AFTER CONIDIA



### DAY 30 AFTER CONIDIA

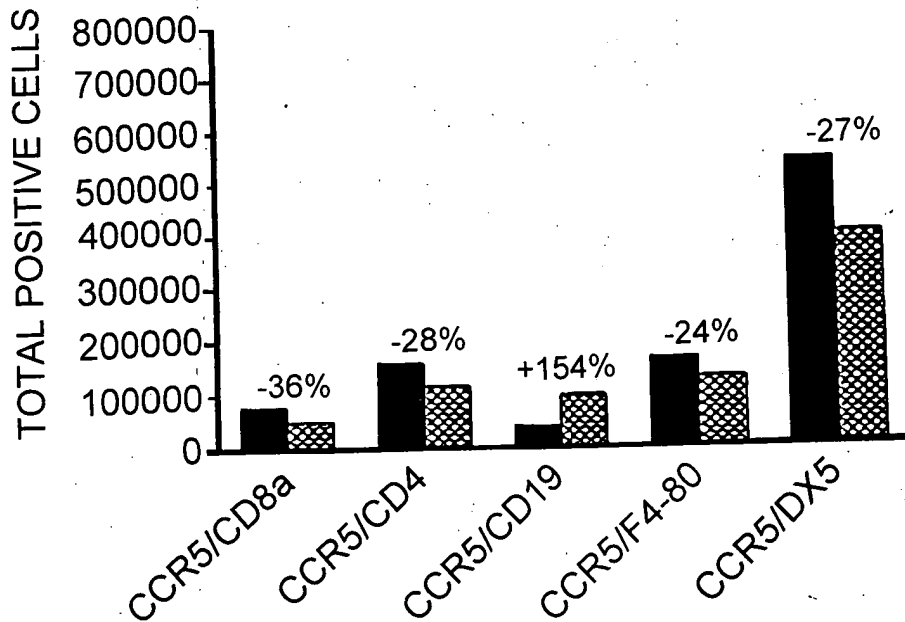


FIG. 16

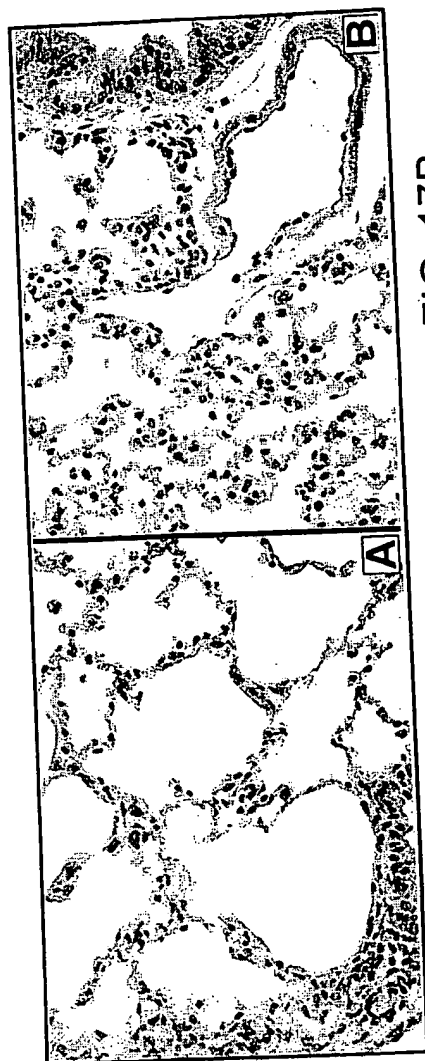


FIG. 17B

FIG. 17A